FMSIC Life Cycle Cost Working Group DOE Site Facilities Profile as of 2/28/04

Site Name: Nevada Test Site D&D - Direct Funding

The purpose of this profile is to capture facility information for DOE assets (DOE is liable for the cleanup, demolition and/or closure). Therefore, facilities that are not located on DOE land or leased facilities should be excluded from the profile.

Profile	FY99	FY00	FY01	FY02	FY03	FY04 Projection (Facilities that will be initiated in FY04)
Square Footage of Facilities						
Active Facilities Square Footage (a)	0	0	0	0	0	0
Inactive Facilities Square Footage (b)	82562	82562	85562	58562	36562	0
Proposed Facilities Square Footage (c)	50000	50000	50000	50000	50000	<u>o</u>
TOTAL SQUARE FOOTAGE (d)	132562	132562	135562	108562	86562	0
	Note: The above square footage is in the ten year plan, but as of yet we have no funds to proceed.					
Quantity of Facilities	Current estimate i	s in the \$20 - \$30	M range.			
Number of Active Facilities	0	0	0	0	0	0
Number of Inactive Facilities	5	5	5	4	4	0
Number of Proposed Facilities	0	0	0	0	0	<u>o</u>
TOTAL NUMBER OF FACILITIES	5	5	5	4	4	0
Decontaminated/Decommissioned (D&D) (e)					
Total Square Footage that was D&D	0	0	0	27000	22000	0
Cost Per Square Foot for D&D	\$0.00	\$0.00	\$0.00	\$203.00	\$205.00	\$0.00

Definitions

- a) Active facilities are those currently in use and occupied.
- b) Inactive facilities are unoccupied under surveillance/maintenance and awaiting D&D.
- c) Proposed facilities are construction in process or facilities identified in the Ten-Year Comprehencisve Site Plan
- d) Square footage is gross square feet (measured outer-wall to outer-wall of facilities)
- e) Some sites track D&D cost per square foot separately for hazardous facility versus non-hazardous. Provide D&D cost per square foot as applicable to your site.

Other Questions:

1. How do you fund D&D of facilities at your site?

Answer: NNSA priorities facilities and estimates are developed. Funding is provided through EM based on life cycle baseline projections.

2. What specific D&D issues do you face at your site?

Answer: The NTS D&D program is a relatively small program and relies heavily on transfer of technologies and lessoned learned from large sites such as Oak Ridge, INNEL, and SRS. The transfer of technology and lessons learned could be increased by a DOE/HQ commitment to maintain the DOE D&D Focus Group.

3. Do you subcontract for D&D services or do you perform D&D in house?

Answer: The majority of D&D is self-performed with minimal support by outside subcontractors.